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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/164,624	10/01/1998	YOSHIHIRO ISHIDA	35.C-13000	6892	
5514 . 7.	590 11/26/2004		EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO			YE, LIN		
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
,			2615		
	•		DATE MAIL ED: 11/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)	
		09/164,624	ISHIDA ET AL.	
		Examiner	Art Unit	-
		Lin Ye	2615	
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address	
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a represent of the reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to sly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed sys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
1)🖂	Responsive to communication(s) filed on <u>07 J</u>	<u>luly 2004</u> .		
2a) <u></u> □	This action is FINAL . 2b)⊠ This	s action is non-final.		
3)	Since this application is in condition for allowed	ance except for formal matters, pr	osecution as to the merits is	
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.	
Dispositi	on of Claims			
4)🖂	Claim(s) 24-41 is/are pending in the application	on.		
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
· —	Claim(s) <u>24-36</u> is/are allowed.			
	Claim(s) <u>37-41</u> is/are rejected.			
	Claim(s) is/are objected to.	on alastias sa suinces sat		
اـــا(٥	Claim(s) are subject to restriction and/o	or election requirement.		
Applicati	on Papers			
9)[The specification is objected to by the Examine	er.		
10)🛛	The drawing(s) filed on <u>01 October 1998</u> is/are		•	
	Applicant may not request that any objection to the		• •	
11)[]	Replacement drawing sheet(s) including the correct			
	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.	
Priority u	nder 35 U.S.C. § 119			
_	Acknowledgment is made of a claim for foreigr ☑ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).	
	1. Certified copies of the priority document			
	2. Certified copies of the priority documen			
	3. Copies of the certified copies of the price		ed in this National Stage	
* S	application from the International Burea ee the attached detailed Office action for a list	` ','	od	
Ö	and and addition office action for a list	. or the certified copies flot receiv	c u.	
Attachment	(s)			
	e of References Cited (PTO-892)	4) Interview Summar		
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D	Pate Patent Application (PTO-152)	
	No(s)/Mail Date <u>7/7/2004, 5/13/04</u> .	6) Other:		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claim 37 recites the limitation "...said image processing apparatus..." in line 5. There is insufficient antecedent basis for this limitation in the claim.
- 3. Claim 41 recites the limitation "...said image processing apparatus..." in lines 5-6. There is insufficient antecedent basis for this limitation in the claim.
- 4. Dependent claims 38-40 refer to the claim 37. Therefore, the claims 38-40 are rejected same as claim 37 under 35 USC § 112.

Allowable Subject Matter

5. Claims 24-36 allowed.

Pleas see the last examiner's comments for the reason of allowance mailed on 04/02/2004.

Conclusion

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 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lin Ye whose telephone number is (703) 305-3250. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew B Christensen can be reached on (703) 308-9644. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lin Ye Examiner

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November 22, 2004